Transition-Focused Education for Students with Disabilities in General Education

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The transition paradigm provides the foundation for all secondary education

- · All educational content is relevant to students
- All educational content is tied to standards and to future goals use So What questions
- All accommodations create a "transparent" environment for all learners
- All professionals work collaboratively beginning with the end in mind
- All students have a voice in their educational decision making

(Kochhar-Bryant and Bassett, 2002)

Transition Opportunities Must Exist in Every Setting, Especially in General Education

- Over 85% of students with exceptionalities will be served in general education settings.
- General education settings most often emphasize academics over functional or vocational content.
- The number of students with exceptionalities going to postsecondary settings has tripled in the last 15 years.
- Students must be able to access general education content in order to succeed in postsecondary settings.

How can students with disabilities successfully access transition-related opportunities in the general education classroom?



Transition-focused general education includes:

- Classroom focus
- Using the principles of universal design
 - Providing opportunities for teacher collaboration
 - Using contextual and integrated learning opportunities Applying standards to transition-focused content
 - Providing opportunities to practice self-determination
 - · Practicing executive functioning skills

Using the principles of universal design

Providing opportunities for teacher collaboration

Using the principles of UDL

Universal design –
 The design of
 products and
 environments to be
 usable by all people,
 to the greatest extent
 possible, without
 adaptation or
 specialized design.



CAST (2008) identifies 3 areas for determining accessibility:

- Recognition: How are students expected to identify, interpret, or recognize the information given?
- Expression: How are students expected to express or communicate their understanding?
- **Engagement**: What is the interest of the student or what is the motivation/value in learning the information?

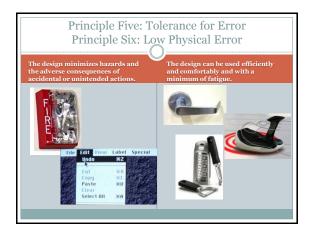
Principles of UDL

- To support recognition learning, provide multiple, flexible methods of presentation
- To support strategic learning, provide multiple, flexible methods of expression and apprenticeship
- To support affective learning, provide multiple, flexible options for engagement

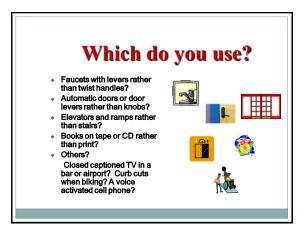
Rose & Meyer, 2002





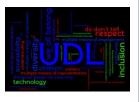






UDL and Transition

- UDL can support postsecondary goals by enhancing access to content
- UDL provides access to ALL learners through relevant instruction
- Transition is fundamental to UDL because it emphasizes positive outcomes



UDL: Content Represented in Numerous Ways

- Visual and auditory
- · Hands-on activities
- Use of technology
- · Multiple supports
- Links to other content and goals
- Multiple instructors
- Student preference

(Thoma, Bartholomew, & Scott, 2009)



UDL: Students Engaged in Multiple Ways



- Independent work
- Cooperative learning
- Use of technology
- Station teaching
- Use of school resources and personnel
- Community-based instruction

(Thoma, Bartholomew, & Scott, 2009)

UDL: Knowledge Expressed in Multiple Ways • Formal and informal assessments • Group projects • Student choice from a menu of options • Portfolios • Use of technology • Community-based • Oral presentations • Products

3

Remember!

"Universal design for learning does not remove academic challenges for students; it removes barriers to access. Simply stated, universal design is just good teaching."



OSU partnership grant, cited in Burdette,2005, p.10.

Professional Collaboration is Essential to Transition and UDL



Collaborative practice positively impacts transition education in general education by:

- Introducing the general education teacher to the principles of transition and life beyond secondary school
- Allowing the general ed. teacher to supply content and the special educator to supply the relevance and appropriate pedagogy ("What's special about special education?")
- Including students as team members in collaborative decisionmaking
- Engaging students and other community members in presenting content

Importance of Co-teaching

- Meets the individual needs of students
- Provides more individualized (and contextualized) content in gen. ed. setting
- · Reduces stigma of pull-out programs
- · Creates mutual collegial support
- Demonstrates to students the value of teamwork
- Adapted from Friend and Cook (2007), Interaction

Co-Teaching Approaches

- One Teaching One Observing
- One Teaching One Drifting
- Station Teaching
- · Alternative Teaching
- Team Teaching



One Teaching – One Observing

- · Requires little joint planning time
- Provides time for special ed. tchr. to learn about content and consider how to implement transitionfocused elements
- Can be a good intro to new special ed. teachers
- BUT <u>watch out</u> for being relegated to this role

One Teaching – One Drifting

- · Requires little joint planning time
- Can enhance curriculum with infusion "bursts"
- Drifter can ask the "So What?" questions
- Good for new teachers, BUT can be relegated to this role

Station Teaching

- Each teacher has responsibility to deliver instruction
- Each teacher can take a different aspect of the content
- Station teaching offers multiple ways to access content
- Some students may be distracted

Parallel Teaching

- Each teacher is competent to deliver the same content
- Lower student/teacher ratio
- · Allows for creativity in how content will be presented
- Gen Ed. teachers are using transition-focused approaches, too

Alternative Teaching

- Can pull small groups for individualized and differentiated instruction
- Can be used as a tutorial session, re-teaching, or enrichment
- May be viewed as stigmatizing
- Special ed. teacher may be viewed as a teacher assistant only

Team Teaching

- Greatest amount of shared responsibility
- · Greatest amount of trust and commitment
- Most difficult to implement (esp. planning time)
- Greatest potential for creativity
- Greatest potential to infuse transition-related materials

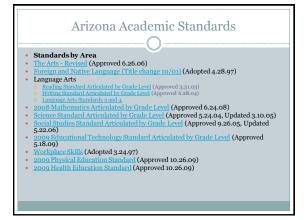
Co-Teaching Approaches: Which Ones are YOU doing?

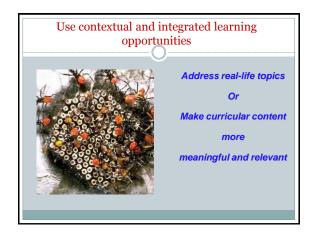
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Three Levels of Competence

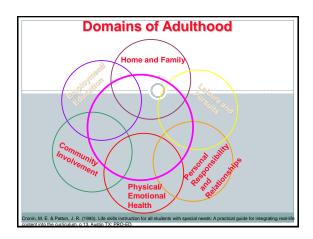
- 1. Knowledge (facts, concepts)
- 2. **Skills** (performance)
- 3. <u>Intelligent application</u> of knowledge & skills (practical and social intelligence)

What's the correct term?

- functional skills
- contextual learning
- functional academics
- applied academics
- integrated education
- activities of daily living (ADLs)
- life skills real life skills

Real Life Skills

Specific competencies
(i.e., knowledge, skills, application of)
of local and cultural relevance
needed to perform everyday activities
in a variety of settings
typically encountered by most individuals.



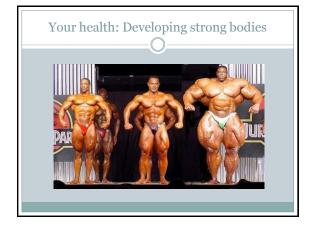
Approaches to Covering Transition-Related Content

- course development
- integration into existing content (infusion)

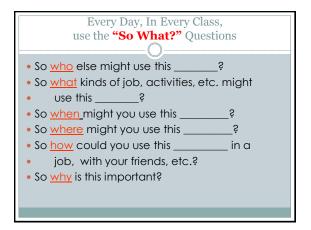
Source: Patton, Cronin, & Wood (2007)

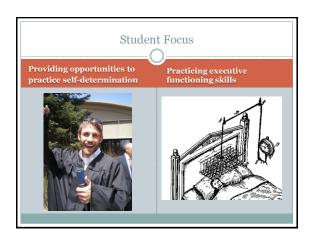
"Spontaneous v. Planned"

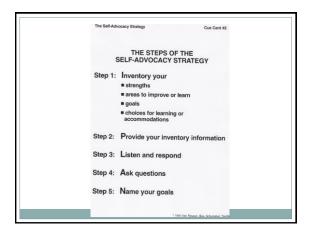
- •<u>Spontaneous</u> -- it just happens!
- •Planned -- you can see it coming!





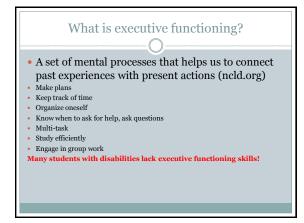


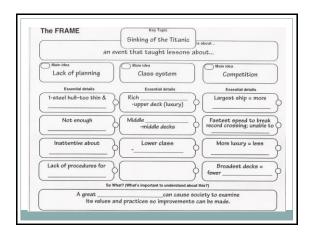




Students need opportunities to practice self-determination in classrooms

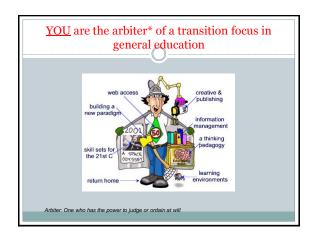
Students lead their own IEP meetings
Students choose their own assignments from a menu of items
Students contract for their grades
Students use peer editing and grading
Students demonstrate mastery of the content through authentic evaluations (see UDL)
Students are involved in extra-curricular activities to the same degree as their typical peers
Teachers plan for these opportunities!





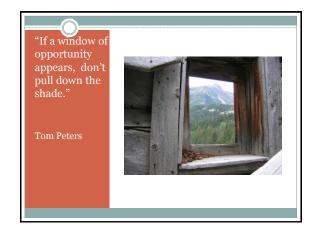
Transition-focused Secondary Education:

- · Utilizes the tenets of Universal Design for Learning
- Relies on co-teaching opportunities
- Uses contextual and integrated learning opportunities
- · Applies standards to transition-focused content
- Providing opportunities to practice selfdetermination
- Practicing executive functioning skills
- "What is Special about Special Education?" (Answer: Next Slide......)



To Conclude:

- Transition educational opportunities are in the mind of the beholder
- It is how you frame your instruction that provides the crucial link to transition
- It is how you tie your instruction to adult tasks that provides the crucial link to transition
- It is how you allow students to have a voice in their own educational planning



Resources

- Universal Design for Learning: www.cast.org
- Friend, M. & Cook, L. (2007). Interactions (5th Ed.). Boston: Pearson Education, Inc.
- Kochhar-Bryant, C. & Bassett, D.S. (Eds.) (2002). Aligning transition and standards-based education: Issues and strategies. Arlington, VA: Council for Exceptional Children.
- Thoma, C., Bartholomew, C., & Scott (2009). Universal design for learning: A roadmap for planning and instruction. Baltimore: Brookes Publishing.
- Zarrow Center for Learning Enrichment: http://education.ou.edu/zarrow/
- Center for Research in Learning, University of Kansas: http://www.ku-crl.org/about/